



Application No. 10/718,559

Docket No. 742429-8

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inter Patent Application of: )

Kandukalpatti Velappan et al. )

Serial No. 10/718,559 )

Filed: November 24, 2003 )

For: AN IMPROVED PROCESS FOR THE )  
PREPARATION OF BIO-DIESEL )

Examiner: Not yet assigned

Group Art Unit: Not yet assigned

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

The documents are being submitted within three (3) months of the filing of this application or entry into the national stage of this application, or before the first Office Action on the merits, whichever is later, therefore no fee or certification is required under 37 C.F.R. § 1.97(b).

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380. (742429-8)

Respectfully submitted,

By: Donald R. Studebaker  
Donald R. Studebaker  
Registration No. 32,815

NIXON PEABODY LLP

Suite 900

401 9<sup>th</sup> Street, N.W.

Washington, DC 20004-2128



<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>			
				Application Number		10/718,559	
				Filing Date		November 24, 2003	
				First Named Inventor		Kandukalpatti Velappan	
				Art Unit		Not yet assigned	
				Examiner Name		Not yet assigned	
Sheet	1	of	1	Attorney Docket Number		742429-8	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		ALCANTARA, ET AL., <b>"CATALYTIC PRODUCTION OF BIODIESEL FROM SOY-BEAN OIL, USED FRYING OIL AND TALLOW"</b> , BIOMASS AND BIOENERGY VOL. 18, PP. 515-527, 2000	
		ANTOLIN, ET AL., <b>"OPTIMISATION OF BIODIESEL PRODUCTION BY SUNFLOWER OIL TRANSESTERIFICATION"</b> , BIORESOURCE TECHNOLOGY VOL. 83, PP. 111-114, 2002	
		KALAM, ET AL., <b>"BIODIESEL FROM PALMOIL---AN ANALYSIS OF ITS PROPERTIES AND POTENTIAL"</b> , BIOMASS AND BIOENERGY VOL. 23, PP. 471-479, 2002	
		SRIVASTAVA, ET AL., <b>"TRIGLYCERIDES-BASED DIESEL FUELS"</b> , RENEWABLE & SUSTAINABLE ENERGY REVIEWS VOL. 4, PP. 111-113, 2000	
		VELLGUTH, ET AL., <b>"PERFORMANCE OF VEGETABLE OILS AND THEIR MONOESTERS AS FUELS FOR DIESEL ENGINES"</b> SOCIETY OF AUTOMOTIVE ENGINEERS, INC. PP. 3.1098-1109, 1984	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.